

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1719799
<b>Application Number:</b>	10801893
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3389
<b>Title of Invention:</b>	METHODS, CIRCUITS, AND SYSTEMS FOR UTILIZING IDLE TIME IN DYNAMIC FREQUENCY SCALING CACHE MEMORIES
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<b>Filer:</b>	Robert N. Crouse/Sheena Donnelly
<b>Filer Authorized By:</b>	Robert N. Crouse
<b>Attorney Docket Number:</b>	5649-1159
<b>Receipt Date:</b>	26-APR-2007
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<b>Application Type:</b>	Utility

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	5649-1159rce.pdf	135718	no	1
<b>Warnings:</b>					
This is not a USPTO supplied RCE SB30 form.					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed	5649-1159IDS.pdf	234837	no	2
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	kin.pdf	1606530	no	10
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	hennessey.pdf	3516115	no	3
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	ghose.pdf	968984	no	6
<b>Warnings:</b>					
<b>Information:</b>					
6	Fee Worksheet (PTO-06)	fee-info.pdf	8232	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			6470416		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.